

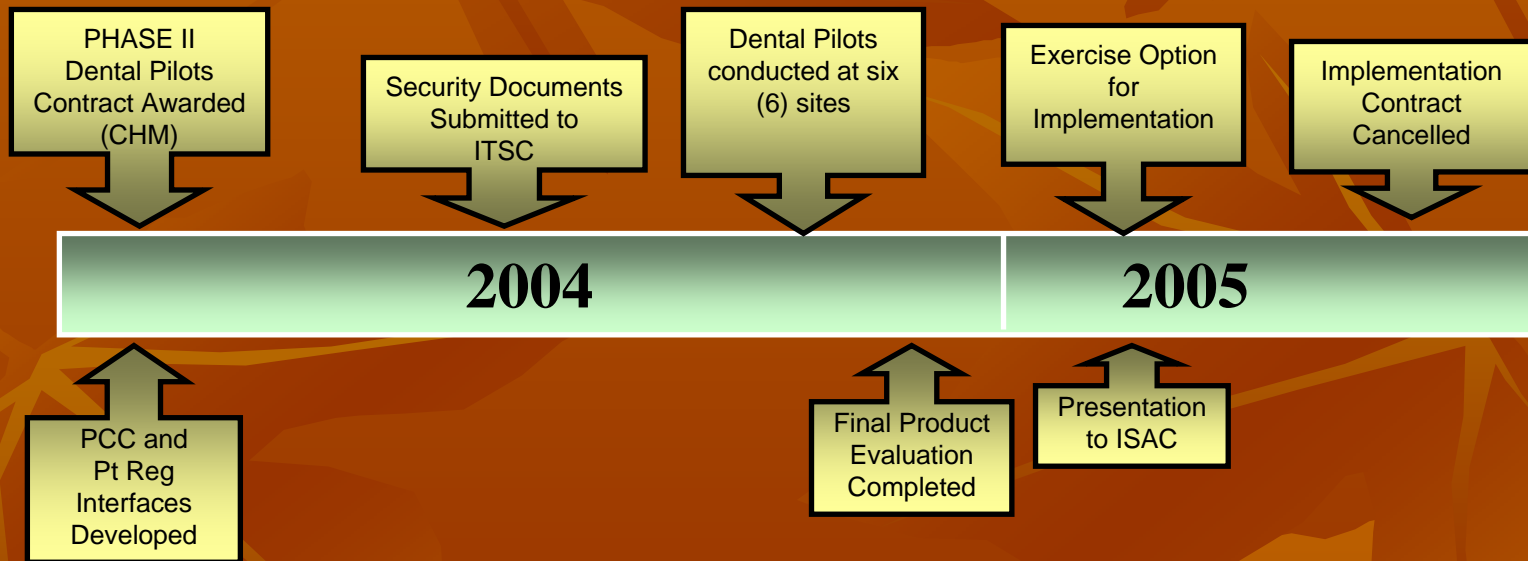
Indian Health Service Electronic Dental Record (EDR)

IHS Division of Oral Health

Information Systems Advisory
Committee

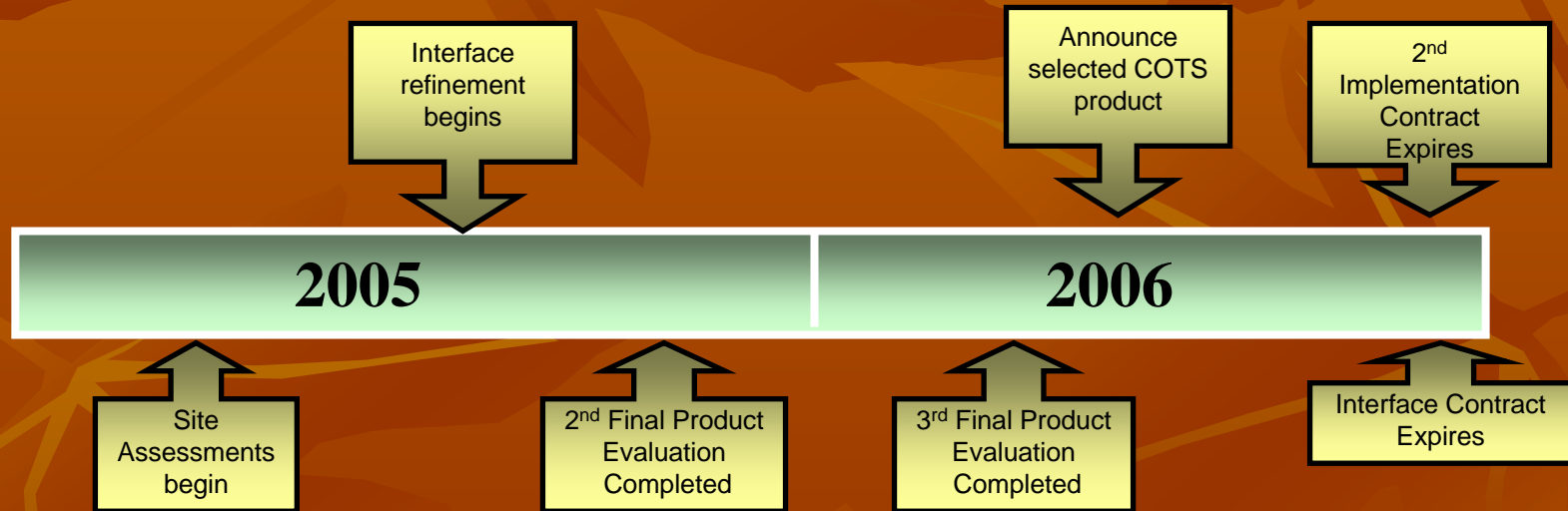
April 3, 2008

Major EDR Events (2004 – 2005)



Major EDR Events

(2005 – 2006)



What happened then.....

■ November 2006

- DAP/HQ requires all IT new investments to use GSA contracting
- Enter into discussions with GSA regarding new interface and implementation support contracts

■ January 2007 to present

- Development of SOWs and review by GSA for new interface and implementation support contracts

■ February 2007

- Formal approval by ITIRB

EDR Interface Contract

■ Base Year Tasks

- Refinement of Pt. Reg (initial upload and update) and PCC interfaces
- Meet security requirements (including encryption)
- Refine monitoring tool
- Develop, test and implement Table Updates (ADA code and provider tables)

■ Option Year Tasks

- Develop, test and implement Patient Scheduling interface
- Develop, test and implement Clinical Notes interface

Current Status

- Interface Contract
 - Contract awarded to POD Associates, Inc. on August 22, 2007.
 - Preliminary work completed in preparation for EDR Implementation Support Contract award which allows interface testing with Dentrix.

EDR Implementation Support Contract

- Task Management and Quality Control
- Program Management Support
- Delivery of the Dentrix Enterprise Solution
- Monitoring of Dentrix Performance
- Program Management Support of Nationwide EDR Implementation
- Certification and Accreditation of the EDR
- Independent system testing of the EDR/RPMS interfaces
- Business Process Re-engineering
- Installation and Acceptance

Delivery of the Dentrrix Enterprise Solution

- Client/server licenses and product maintenance
- Fully configured server hardware and software (optional)
- Interface software and documentation
- Report software and documentation
- Implementation of EDR at RPMS sites (including initial training)
- Implementation of EDR at non-RPMS sites (including initial training)
- Supplemental, ongoing training
- Help Desk support
- Ad hoc support
- Optional Dentrrix Enterprise features and services

Current Status

- Implementation Support Contract
 - Contract awarded to Scientific Applications International Corporation (SAIC) on February 28, 2008.
 - Contract “kickoff” meeting scheduled for April 1-3, 2008.

Implementation

■ Site Requirements

- Personal computers in each dental operatory
- Identify funding for servers and software maintenance
- Complete an EDR Facility Survey at <http://www.doh.ihs.gov/EDR/>

■ Schedule

- Beta tests in Spring/Summer 2008
- Full implementation schedule to be developed after the EDR Implementation Support contract is awarded

Implementation Process

(subject to change)

- Site meets initial requirements based on facility survey
- On-site assessment conducted to evaluate readiness
- Site approved and placed in the queue
- Installation of servers and client/server software
- Installation of interfaces and upload of initial Pt. Reg and Provider data
- Training of dental and IT staff during the week prior to “go live”
- Installation and Acceptance conducted concurrent with training
- “Go live”
- Trainer remains for first 2-3 days of “go live”
- Trainer returns 2 weeks after “go live”

Issue of Concern

■ Funding

- ITIRB approval based on only Dental line item funding
- Dental line item funding will support less than 60 installations over the first 5 years
- Additional source(s) of funding need to be identified to supplement the Dental line item or installation in RPMS sites alone will take more than 20 years

QUESTIONS???

For questions or more information contact

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IHS Electronic Dental Record

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